

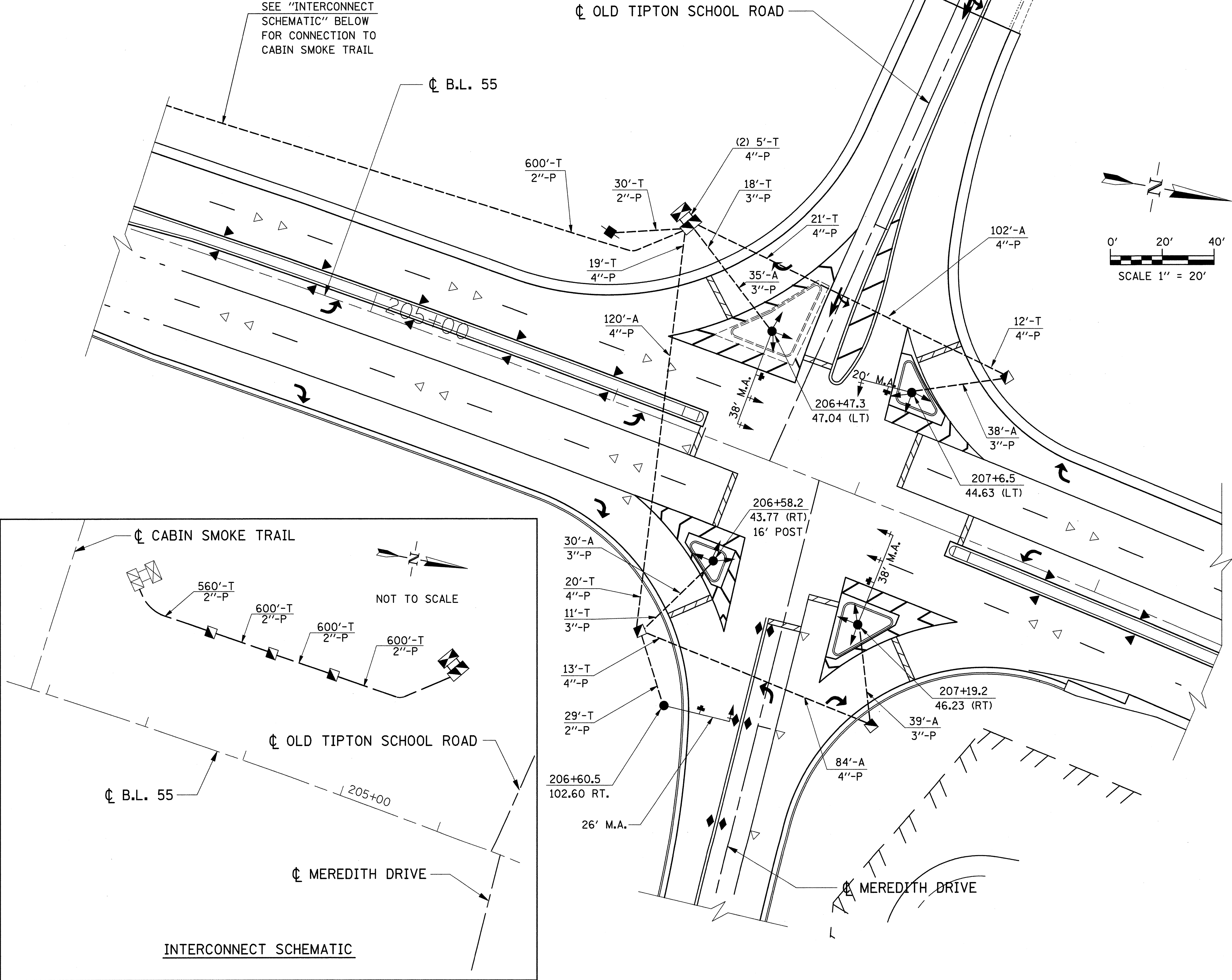
C.H.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
NA	98-00009-00-BR	SANGAMON	107	34
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
M.P. 179 SPRINGFIELD SUBDIVISION				

93346

SHEET 1 OF 4

SCHEDULE OF QUANTITIES

ITEM	UNIT	QTY
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	2655
CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	29
CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	95
CONDUIT, AUGERED 3" DIA., PVC	FOOT	142
CONDUIT, AUGERED 4" DIA., PVC	FOOT	306
ELECTRIC CABLE IN CONDUIT, LEAD IN, NO. 18, 6 PAIR	FOOT	1130
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	860
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	945
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C	FOOT	380
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 12C	FOOT	890
ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 2C	FOOT	95
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 6F	FOOT	2761
WOOD POLE, 25 FT., CLASS 4	EACH	1
TRAFFIC SIGNAL POST, GALVANIZED STEEL, 16 FT.	EACH	1
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 20 FT.	EACH	1
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	1
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	2
CONCRETE FOUNDATION, TYPE A	FOOT	4
CONCRETE FOUNDATION, TYPE D	FOOT	4
CONCRETE FOUNDATION, TYPE E, 30" DIA.	FOOT	60
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	2780
VIDEO VEHICLE DETECTION SYSTEM	EACH	1
HANDHOLE	EACH	6
DOUBLE HANDHOLE	EACH	1
SIGNAL HEAD, ALUMINUM, LED, 1-FACE, 3-SECTION MAST ARM MOUNTED	EACH	3
SIGNAL HEAD, ALUMINUM, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	3
SIGNAL HEAD, ALUMINUM, LED, 3-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1
SIGNAL HEAD, ALUMINUM, LED, 3-FACE, 2-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2
SIGNAL HEAD, ALUMINUM, LED, 3-FACE, 1-3 SECTION, 2-5 SECTION, BRACKET MOUNTED	EACH	1
TRAFFIC SIGNAL BACKPLATE	EACH	6
FULL ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1
TRANSCEIVER - FIBER OPTIC	EACH	1
SERVICE INSTALLATION, TYPE A	EACH	1
DRILL EXISTING HANDHOLE	EACH	1



ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNAL PLAN

SCALE: 1" = 20'
DATE: 1/03/03

DRAWN BY CADD
CHECKED BY WCD